



Smart Touch Panel vs. Older Keypads

	General Data Smart Touch Panel	Existing Keypad
Drop in replacement for old keypads	Yes	
Touch screen	Yes - large, easy to read.	No - mechanical push buttons w/ line display
Year Designed	2019	1998
Electronics life cycle	10+ years	Near end of life
WiFi capable	Yes - standard	No motherboard support
USB capable	Yes - 1 external, 3 internal	No motherboard support
Bluetooth capable	Yes - standard	No motherboard support
Footprint	9x5.7x3" or 155 cubic inches	9.5x7x5" or 332 cubic inches
Adjustable screen brightness	Yes	No - factory default setting only
Communication with various PLCs	Yes - can be added	No
Stainless steel construction	Yes	Yes

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Displays current item code being printed	Yes	No
Able to configure touch screen to prompt line number, Autocase and label quantity	Yes	No - All must be entered for each item code
Plug in data cable	Yes	No - attached to enclosure
Label verification capable	Yes	No - not available
Date code controller capable	Yes	No - not available
I/O available	Yes - can be added	No - not available
Easy to access setup menu	Yes	No
Backspace key	Yes	No - only a clear key.
Alpha keyboard	Yes - available	No - only 10 digit key pad
Ping feature to test network to servers	Yes	No
Dual server access	Yes	Yes
Remote settings viewing/changing	Yes	Maybe - depends firmware version
Passive label data pass through as part of the OneTouch solution	Yes	Maybe - depends firmware version
Touchless firmware upgrade	Yes - when using GDC software	No - must be onsite & touch each unit
LDAP Authentication and standalone	Yes	No
Multiple user levels and passwords	Yes	No
POE power indicator LED	Yes	No
Network communication and software running indicator LED	Yes	No